

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	30	("3497059").URPN.	USPAT	OR	OFF	2007/01/17 09:46
L2	14	("3298515").URPN.	USPAT	OR	OFF	2007/01/17 09:47
L3	10	("4241829" "4491225" "4750619" "4903827" "5894932" "5967327" "5975307" "5988387" "6006917" "6223901").PN. OR ("6880706").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 09:52
L4	31	("1848849" "2681142" "3181693" "3708946" "3853220" "4294558" "4491225" "4585121" "4620633" "4679688").PN. OR ("4903827").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 09:53
L5	15	("4065816" "4155453" "4606460" "4697703" "4903827" "5056665" "5405000" "5405005" "5590778" "5720391" "5769235" "6006917" "6161695" "6622864").PN. OR ("6889839").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 09:53
L6	7	("3853220" "5447230" "5678695").PN. OR ("6006917").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 09:54
L7	22	("3047137" "4852743" "4923065" "5071009" "5076436" "5218510" "5226542" "5323896" "5388701" "5669506" "5676245" "5678695" "5694744" "5797493" "5823352" "5894932" "6006917").PN. OR ("6675973").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 09:54
L8	57	("2501570" "2681142" "2700460" "2700518" "2735543" "2771184" "2785795" "2811246" "2837208" "2956672" "3521743").PN. OR ("3853220").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 10:05
L9	32	("2700460" "3853220" "4241829" "4557379" "4606459" "4606460" "4852743" "4903827" "5056665" "5183159" "5226542" "5251760").PN. OR ("5405000").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 10:10
L10	15	("3486615" "4083451" "4574951" "4852743" "4923065" "4979611" "5071009" "5109980" "5218510" "5251760" "5388701" "5405000" "5579917").PN. OR ("5762200").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 10:11
L11	47	("3211503" "3406746" "3572499" "3669337" "4109818" "4463851" "4557379" "4564880" "4609104" "4677809" "4684020" "4754880" "4759444" "4865197" "4915222").PN. OR ("5218510").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 11:04
L12	1323	nest\$ taper\$3 inclin\$4 suspen\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2007/01/17 11:06
L13	127554	"206".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2007/01/17 11:05
L14	134939	"220".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2007/01/17 11:05
L15	15172	13 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2007/01/17 11:05
L16	12	12 and 15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2007/01/17 11:05
L17	4281	nest\$ inclin\$4 suspen\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2007/01/17 11:06

## EAST Search History

L18	32	15 and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2007/01/17 11:21
L19	1458	(206/497).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/17 11:22
L20	127554	"206".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/17 11:22
L21	604	20 and mask	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/17 11:23
L22	25	20 and mask and blister	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/17 11:23
L23	29	("3463309"   "4106614"   "4146128").PN. OR ("4453629").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 11:24
L24	28	("2605893"   "2757791"   "3190435"   "3300040"   "3488413"   "3502486"   "3530984"   "3837476"   "3966045"   "4189049"   "4397701"   "4453629").PN. OR ("4485921").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 11:25
L25	134	(206/464).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/17 11:29
L26	868	(206/461).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/17 11:31
L27	0	("blisterandtaper\$3").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/17 11:31
L28	1509	blister and taper\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/17 11:31
L29	230	13 and 28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/17 11:31
L30	28	("2954890"   "3191564"   "3366267"   "3602980"   "3670405"   "3812963"   "4087019"   "4413748").PN. OR ("4496052").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 11:35
L31	18	("3197026"   "3202278"   "3358829"   "3481101"   "3830365"   "3861529"   "4496052").PN. OR ("5307934").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 11:51
L32	1	"4555043".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 11:51

## EAST Search History

L33	56	("4040561"   "4124141"   "4466552").PN. OR ("4555043").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 11:54
L34	0	"5947278PN."	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 11:54
L35	0	"5947278.PN."	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 11:54
L36	1	"5947278".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 11:54
L37	26	("2970379"   "3327391"   "3460552"   "4176154"   "4577757"   "4717057"   "4790429"   "4844308"   "5009056"   "5097953"   "5375698"   "5396986"   "5509530"   "5783273").PN. OR ("5947278").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 11:55
L38	106	(220/783).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/17 11:57
L39	84	(220/797).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/17 11:59
L40	1123	(220/4.21).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/17 12:00
L41	453	(220/4.26).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/17 11:59
L42	0	("040or41").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/17 11:59
L43	1569	40 or 41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/17 12:00
L44	7	40 and 41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/17 12:00
L45	101	("2706065"   "3149747"   "3234077"   "3565146"   "3771712"   "4030850"   "4193496"   "4333580"   "4512474"   "4576330").PN. OR ("5046659").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 12:07
L46	100	("3149747"   "3164478"   "3311229"   "3695514"   "3786982"   "4368840"   "4423811"   "4431114").PN. OR ("4512474").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 14:39
L47	1	10/726256.app.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 14:39
S1	444	(206/583).CCLS.	USPAT; USOCR	OR	OFF	2007/01/16 18:10
S2	1	"6675973".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/28 14:33

## EAST Search History

S3	20	("3047137" "4852743" "4923065" "5071009" "5076436" "5218510" "5226542" "5323896" "5388701" "5669506" "5676245" "5678695" "5694744" "5797493" "5823352" "5894932" "6006917").PN. OR ("6675973").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/28 14:33
S4	38	("3047137" "4852743" "4923065" "5071009" "5076436" "5218510" "5226542" "5323896" "5388701" "5669506" "5676245" "5678695" "5694744" "5797493" "5823352" "5894932" "6006917" "6675973").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/06 16:51
S5	20	("3047137" "4852743" "4923065" "5071009" "5076436" "5218510" "5226542" "5323896" "5388701" "5669506" "5676245" "5678695" "5694744" "5797493" "5823352" "5894932" "6006917").PN. OR ("6675973").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/06 17:02
S6	60	("20010047950" "20040178113" "2031381" "2707553" "2802565" "2919797" "3089590" "3424306" "3437198" "3507383" "3540579" "3669337" "3718275" "3891090" "3905474" "3966046" "4030603" "4182224" "4285432" "4306653" "4307804" "4494689" "4606460" "4632301" "4757900" "4852743" "5086925" "5211290" "5251760" "5259507" "5323896" "5388701" "5579917" "5669506" "5678695" "5722541" "5823348" "5839652" "5855317" "5894932" "5954263" "5967327" "5975307" "6010006" "6119863" "6148591" "6158589" "6223901" "6311844" "6467624" "6675973").PN. OR ("6942101").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/06 17:03
S7	7	("3853220" "5447230" "5678695").PN. OR ("6006917").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/06 17:07
S8	30	("4606459" "4903827" "4923065" "5056665" "5218510" "5226542" "5323896" "5388701" "5579917" "5669506" "5678695" "5738218").PN. OR ("5894932").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/06 17:07
S9	31	("0987958" "1817286" "2401765" "2742219" "2979248" "2984399" "4241829" "4327832" "4463851" "4798290" "5121838" "5223121" "5303820" "5386911" "5522539").PN. OR ("5823352").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/06 17:09
S10	30	("2837208" "3752301" "3853220" "4606459" "4852743" "5056665" "5211290" "5226542" "5322168" "5323896" "5394985" "5501339" "5579917").PN. OR ("5669506").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/06 17:10
S11	60	("20010047950" "20040178113" "2031381" "2707553" "2802565" "2919797" "3089590" "3424306" "3437198" "3507383" "3540579" "3669337" "3718275" "3891090" "3905474" "3966046" "4030603" "4182224" "4285432" "4306653" "4307804" "4494689" "4606460" "4632301" "4757900" "4852743" "5086925" "5211290" "5251760" "5259507" "5323896" "5388701" "5579917" "5669506" "5678695" "5722541" "5823348" "5839652" "5855317" "5894932" "5954263" "5967327" "5975307" "6010006" "6119863" "6148591" "6158589" "6223901" "6311844" "6467624" "6675973").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/07 10:16
S12	32	("20020144926" "20030062405" "3669337" "3853220" "3876812" "4087003" "4773534" "4852743" "5056665" "5071009" "5211290" "5226542" "5251760" "5259507" "5323896" "5388701" "5579917" "5669506" "5678695" "5722541" "5823348" "5893462" "5894932" "5967327" "5975307" "5988387" "6016919" "6148590" "6158589" "6223901" "6302274" "6467624").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/07 10:18
S13	70	("0457390" "1730437" "1985075" "2032386" "2114422" "2837208" "2956672" "3089590" "3322263" "3456780" "3507383" "3544007" "3600872" "3627116" "3669337" "3750872" "3752301" "3796307" "3853220" "3905474" "3946870" "4030603" "4087003" "4180165" "4285432" "4306653" "4307804" "4328896" "4488466" "4606459" "4757900" "4852743" "4923065" "5044495" "5056665" "5071009" "5086925" "5108803" "5129518" "5218510" "5226531" "5226542" "5240111" "5251760" "5259507" "5287968" "5323896" "5388701" "5579917" "5669506" "5676245" "5678695" "5694744" "5701999" "5722541" "5934473" "Re30098" "Re36412").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/07 10:20
S14	38	("1929217" "2026626" "2697546" "2707553" "3111223" "3298506" "3334734").PN. OR ("3905474").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/07 10:22
S15	15	("3486615" "4083451" "4574951" "4852743" "4923065" "4979611" "5071009" "5109980" "5218510" "5251760" "5388701" "5405000" "5579917").PN. OR ("5762200").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/07 10:29

## EAST Search History

S16	4	("1002910").URPN.	USPAT	OR	OFF	2006/02/07 10:38
S17	67	(206/706).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 10:40
S18	828	(206/320).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 10:50
S19	0	("8andsuspension").PN.	USPAT; USOCR	OR	OFF	2006/02/07 10:41
S20	0	("8andsuspension").PN.	USPAT; USOCR	OR	OFF	2006/02/07 10:41
S21	31	S18 and suspension	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/07 10:41
S22	298	(206/585).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 10:52
S23	63	(206/521.3).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 10:56
S24	1187	(206/521).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 10:54
S25	97	S24 and suspen\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/07 10:54
S26	54	(206/525.1).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 10:58
S27	187	(206/478).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 13:21
S28	1721	(206/499).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 11:03
S29	105	S28 and suspen\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/07 11:01
S30	124	(206/784).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 11:03
S31	56	("2501570" "2681142" "2700460" "2700518" "2735543" "2771184" "2785795" "2811246" "2837208" "2956672" "3521743").PN. OR ("3853220").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/07 11:13
S32	36	("1936951" "2031381" "2707553" "2802565" "2919797" "3089590" "3424306" "3507383" "3540579" "3669337" "3718275" "3891090" "3905474" "3966046" "4030603" "4306653" "4307804" "4494689" "4757900" "5086925" "5325967" "5388701").PN. OR ("RE36412").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/07 11:33
S33	71	("0457390" "1730437" "1985075" "2032386" "2114422" "2837208" "2956672" "3089590" "3322263" "3456780" "3507383" "3544007" "3600872" "3627116" "3669337" "3750872" "3752301" "3796307" "3853220" "3905474" "3946870" "4030603" "4087003" "4180165" "4285432" "4306653" "4307804" "4328896" "4488466" "4606459" "4757900" "4852743" "4923065" "5044495" "5056665" "5071009" "5086925" "5108803" "5129518" "5218510" "5226531" "5226542" "5240111" "5251760" "5259507" "5287968" "5323896" "5388701" "5579917" "5669506" "5676245" "5678695" "5694744" "5701999" "5722541" "5934473" "Re30098" "Re36412").PN. OR ("6311843").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/07 11:36
S34	38	("1929217" "2026626" "2697546" "2707553" "3111223" "3298506" "3334734").PN. OR ("3905474").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/07 11:39
S35	726	(206/591).CCLS.	USPAT; USOCR	OR	OFF	2006/02/07 13:21

## EAST Search History

S36	69	("0457390"   "1730437"   "1985075"   "2032386"   "2114422"   "2956672"   "3089590"   "3322263"   "3375921"   "3456780"   "3507383"   "3544007"   "3600872"   "3627116"   "3669337"   "3750872"   "3752301"   "3796307"   "3853220"   "3905474"   "3946870"   "4030603"   "4087003"   "4180165"   "4285432"   "4306653"   "4307804"   "4328896"   "4488466"   "4606459"   "4757900"   "4852743"   "4923065"   "5044495"   "5056665"   "5071009"   "5086925"   "5108803"   "5129518"   "5218510"   "5226531"   "5226542"   "5240111"   "5251760"   "5259507"   "5287968"   "5323896"   "5388701"   "5579917"   "5669506"   "5676245"   "5678695"   "5694744"   "5722541"   "5894932"   "5967327"   "Re30098").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/07 13:25
S37	2	"6899229".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/07 15:22
S38	32	("20020144926"   "20030062405"   "3669337"   "3853220"   "3876812"   "4087003"   "4773534"   "4852743"   "5056665"   "5071009"   "5211290"   "5226542"   "5251760"   "5259507"   "5323896"   "5388701"   "5579917"   "5669506"   "5678695"   "5722541"   "5823348"   "5893462"   "5894932"   "5967327"   "5975307"   "5988387"   "6016919"   "6148590"   "6158589"   "6223901"   "6302274"   "6467624").PN. OR ("6899229").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/07 15:24
S39	1	"6467624".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/07 15:25
S40	23	("3853220"   "3999661"   "4285432"   "5129512").PN. OR ("5251760").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/07 15:48
S41	1	"4852743".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/07 15:48
S42	96	("0308190"   "0340915"   "0738516"   "1422540"   "1443055"   "1457641"   "1563907"   "1736720"   "1926366"   "1985778"   "1993323"   "2031381"   "2334902"   "2637483"   "2707553"   "2777628"   "2844473"   "2865549"   "2889103"   "3089590"   "3236434"   "3424306"   "3437198"   "3507383"   "3540579"   "3658234"   "3669337"   "3679120"   "3704824"   "3718275"   "3891090"   "3905474"   "3916030"   "3966046"   "4030603"   "4182224"   "4189088"   "4211324"   "4285432"   "4306653"   "4307804"   "4308953"   "4324357"   "4494689"   "4606459"   "4606460"   "4632301"   "4677809"   "4757900"   "4792042"   "4795085"   "4852743"   "4915222"   "4923065"   "5056665"   "5071009"   "5086925"   "5251760"   "5259507"   "5295580"   "5323896"   "5388701"   "5678695"   "5694744"   "5839652"   "5855317"   "5893462"   "5894932"   "5954263"   "5967327"   "6010006").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/07 16:04
S43	1045	(206/503).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/19 12:08
S44	363	(206/504).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/19 13:06
S45	281	(206/505).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/19 13:29
S46	299	(206/507).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/19 13:38
S47	1824	(206/509).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/19 14:03

## EAST Search History

S48	200	(206/501).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/19 14:29
S49	63	("2161128" "2956672" "3047137" "3853220" "3905474" "4155453" "4852743" "4852743" "4923065" "5071009" "5076436" "5218510" "5218510" "5223121" "5226542" "5323896" "5323896" "5388701" "5405000" "5669506" "5669506" "5676245" "5678695" "5694744" "5788081" "5797493" "5823352" "5894932" "5894932" "6006917" "6158589" "6158589" "6675973" "RE36412").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/19 12:08
S50	12	("2774511").URPN.	USPAT	OR	OFF	2006/07/19 13:44
S51	25	("3326410").URPN.	USPAT	OR	OFF	2006/07/19 13:47
S52	39	("3454921" "3552548" "3672495" "3746157" "4703984" "5103976" "5155902").PN. OR ("5492223").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 14:09
S53	20	("1867738" "2774472" "2997168" "3232397" "3563370" "3586158" "3622063").PN. OR ("3842974").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 14:20
S54	66	("1743509" "2444859" "3042796" "3302780" "3406746").PN. OR ("4155453").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 14:59
S55	36	("1936951" "2031381" "2707553" "2802565" "2919797" "3089590" "3424306" "3507383" "3540579" "3669337" "3718275" "3891090" "3905474" "3966046" "4030603" "4306653" "4307804" "4494689" "4757900" "5086925" "5325967" "5388701").PN. OR ("RE36412").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 15:00
S56	30	("4606459" "4903827" "4923065" "5056665" "5218510" "5226542" "5323896" "5388701" "5579917" "5669506" "5678695" "5738218").PN. OR ("5894932").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 15:01
S57	10	("4241829" "4491225" "4750619" "4903827" "5894932" "5967327" "5975307" "5988387" "6006917" "6223901").PN. OR ("6880706").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 15:02
S58	31	("1848849" "2681142" "3181693" "3708946" "3853220" "4294558" "4491225" "4585121" "4620633" "4679688").PN. OR ("4903827").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 15:03
S59	56	("2501570" "2681142" "2700460" "2700518" "2735543" "2771184" "2785795" "2811246" "2837208" "2956672" "3521743").PN. OR ("3853220").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 15:05
S60	23	("3853220" "3999661" "4285432" "5129512").PN. OR ("5251760").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 15:06
S61	33	("1670864" "1908940" "1978035" "1992950" "2142049" "2997164" "3630349").PN. OR ("3708946").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 15:09
S62	20	("3047137" "4852743" "4923065" "5071009" "5076436" "5218510" "5226542" "5323896" "5388701" "5669506" "5676245" "5678695" "5694744" "5797493" "5823352" "5894932" "6006917").PN. OR ("6675973").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 15:10
S63	47	("3211503" "3406746" "3572499" "3669337" "4109818" "4463851" "4557379" "4564880" "4609104" "4677809" "4684020" "4754880" "4759444" "4865197" "4915222").PN. OR ("5218510").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 15:10
S64	30	("2837208" "3752301" "3853220" "4606459" "4852743" "5056665" "5211290" "5226542" "5322168" "5323896" "5394985" "5501339" "5579917").PN. OR ("5669506").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 15:12
S65	56	("2501570" "2681142" "2700460" "2700518" "2735543" "2771184" "2785795" "2811246" "2837208" "2956672" "3521743").PN. OR ("3853220").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 15:13
S66	18	("2837208").URPN.	USPAT	OR	OFF	2006/07/19 15:55
S67	3753085	("I" S43 S44 S45 S46 S47 S48)	USPAT	OR	OFF	2006/07/19 15:57
S68	3753085	"I" S43 S44 S45 S46 S47 S48	USPAT	OR	OFF	2006/07/19 15:56
S69	0	"I" S43 S44 S45 S46 S47 S48	USPAT	AND	OFF	2006/07/19 15:56

## EAST Search History

S70	1099830	S67 and (resilient\$2 flexib\$3 elastic\$3 deflect\$3)	USPAT	OR	OFF	2006/07/19 16:01
S71	2291	S43 or S44 or S45 or S46 or S47 or S48	USPAT	OR	OFF	2006/07/19 16:00
S72	527	S71 and (resilient\$2 flexib\$3 elastic\$3 deflect\$3)	USPAT	OR	OFF	2006/07/19 16:01
S73	15	("3270913"   "3379339"   "3870151"   "3917108"   "4106624"   "4402408"   "4993554"   "5460292"   "5960720"   "5984133"   "6241096"   "6260706"   "6386388").PN. OR ("6953116").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 16:02
S74	24	("3351228"   "3434625"   "3494502"   "3648883"   "3727791").PN. OR ("3917108").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 16:09
S75	25	("0514051"   "2134908"   "2681142"   "2811246"   "3552595"   "4267684"   "4491225"   "4759444"   "4852743"   "4903827"   "4923065").PN. OR ("5183159").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 16:12
S76	39	("3454921"   "3552548"   "3672495"   "3746157"   "4703984"   "5103976"   "5155902").PN. OR ("5492223").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 16:35
S77	33	("2514573"   "3146929"   "3191791"   "3348716"   "3469686"   "3482682"   "3509813"   "3552548").PN. OR ("3672495").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 16:40
S78	29	("1008239"   "1529413"   "3534866"   "3700137"   "3968881"   "4226192"   "4234097").PN. OR ("4457432").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 17:03
S79	29	("3055531"   "3155268"   "3353703"   "3362576"   "3392875"   "3443717"   "3494502"   "3613943"   "3675815"   "D195101").PN. OR ("4023680").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 17:11
S80	14	("4065816"   "4155453"   "4606460"   "4697703"   "4903827"   "5056665"   "5405000"   "5405005"   "5590778"   "5720391"   "5769235"   "6006917"   "6161695"   "6622864").PN. OR ("6889839").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 13:46
S81	30	("2700460"   "3853220"   "4241829"   "4557379"   "4606459"   "4606460"   "4852743"   "4903827"   "5056665"   "5183159"   "5226542"   "5251760").PN. OR ("5405000").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 13:51
S82	23	("3853220"   "3999661"   "4285432"   "5129512").PN. OR ("5251760").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 14:38
S83	808	(206/591).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/20 14:38
S84	26	("4440304"   "4883179"   "4938360"   "5090571"   "5160473"   "5204328"   "5207327"   "5215195"   "5307928"   "5348157"   "5386911"   "5515976").PN. OR ("6082543").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 14:42
S85	20	("4483444"   "5348157"   "5360108"   "5385232").PN. OR ("5515976").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 14:52
S86	36	("2013299"   "3659706"   "3743084"   "3744627"   "3854581"   "3871516"   "3999661"   "4241829"   "4340141"   "4512474"   "4687129"   "4696401"   "4697703"   "4730729"   "4911304"   "5090568"   "5178282"   "5284244"   "5293993"   "5320226"   "5353929"   "5447230"   "5507389"   "5540324"   "5554097"   "5595300"   "5699913"   "5699925").PN. OR ("5954203").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:02
S87	31	("3266705"   "3273779"   "3446341"   "4241829"   "4503972"   "4560069"   "4602715"   "4640418"   "4714169"   "4724976"   "4746059"   "4785957"   "4790120"   "4807808"   "4809851"   "4848062"   "4969312"   "5160473"   "5213215"   "5236088"   "5441170").PN. OR ("5641068").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:35
S88	0	("3337027").URPN.	USPAT	OR	OFF	2006/07/20 15:51
S89	479	(206/592).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/20 15:53



## EAST Search History

S90	295	(206/593).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/20 16:10
S91	596	(206/594).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/20 16:46
S92	0	("10and11and12").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/20 15:51
S93	2	S89 and S90 and S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/20 15:52
S94	1265	S89 or S90 or S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/20 15:52
S95	24	("2764334"   "3152747"   "3362605"   "3396895"   "3563446"   "3664574"   "3672693"   "3920178"   "3980221"   "4059219"   "4193531"   "4295597"   "4462537"   "4480781").PN. OR ("4609141").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 16:03
S96	944	(206/523).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/20 16:46
S97	35	("3266705"   "3273779"   "3446341"   "4242829"   "4503972"   "4560069"   "4602715"   "4640418"   "4714169"   "4724976"   "4746059"   "4785957"   "4790120"   "4807808"   "4809851"   "4848062"   "4969312"   "5160473"   "5213215"   "5236088"   "5441170"   "5641068").PN. OR ("5738216").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 16:50
S98	31	("3266705"   "3273779"   "3446341"   "4241829"   "4503972"   "4560069"   "4602715"   "4640418"   "4714169"   "4724976"   "4746059"   "4785957"   "4790120"   "4807808"   "4809851"   "4848062"   "4969312"   "5160473"   "5213215"   "5236088"   "5441170").PN. OR ("5641068").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 16:51
S99	6	("3918581"   "4015709"   "4733806"   "4884684").PN. OR ("5201825").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 16:54
S100	31	("3266705"   "3273779"   "3446341"   "4241829"   "4503972"   "4560069"   "4602715"   "4640418"   "4714169"   "4724976"   "4746059"   "4785957"   "4790120"   "4807808"   "4809851"   "4848062"   "4969312"   "5160473"   "5213215"   "5236088"   "5441170").PN. OR ("5641068").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/23 21:22
S101	35	("3266705"   "3273779"   "3446341"   "4242829"   "4503972"   "4560069"   "4602715"   "4640418"   "4714169"   "4724976"   "4746059"   "4785957"   "4790120"   "4807808"   "4809851"   "4848062"   "4969312"   "5160473"   "5213215"   "5236088"   "5441170"   "5641068").PN. OR ("5738216").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/23 21:25
S102	339	(206/464,466).CCLS.	USPAT; USOCR	OR	OFF	2007/01/16 18:10
S103	362	(206/464,466).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/16 18:10
S104	9	("1440487"   "2491424"   "3298515"   "3497059"   "6050420").PN. OR ("7096615").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/16 18:12
S105	14	("3298515").URPN.	USPAT	OR	OFF	2007/01/16 18:13